

Title (en)
HOUSING

Title (de)
GEHÄUSE

Title (fr)
BOÎTIER

Publication
EP 3352540 B1 20210317 (EN)

Application
EP 16846310 A 20160906

Priority

- JP 2015185985 A 20150918
- JP 2015185987 A 20150918
- JP 2015185992 A 20150918
- JP 2016076116 W 20160906

Abstract (en)
[origin: EP3352540A1] A housing according to the present invention includes: a top cover; a bottom cover having a rising wall member erected toward the top cover and joined to the top cover at a rim; and a reinforcing structure which is disposed in a space divided by the top cover and the bottom cover, and has an opening, the reinforcing structure being joined to the bottom cover, in which the bottom cover is formed of a material having a thickness of 0.1 mm or more and 0.8 mm or less and an elastic modulus of 20 GPa or more and 120 GPa or less.

IPC 8 full level
G06F 1/16 (2006.01); **H04B 1/3888** (2015.01); **H04M 1/02** (2006.01); **H04M 1/18** (2006.01); **H05K 5/02** (2006.01)

CPC (source: EP KR US)
A45C 5/02 (2013.01 - KR); **A45C 13/36** (2013.01 - KR); **G06F 1/1603** (2013.01 - US); **G06F 1/1626** (2013.01 - EP US); **G06F 1/1628** (2013.01 - US); **G06F 1/1637** (2013.01 - EP US); **G06F 1/1656** (2013.01 - EP US); **H04B 1/3888** (2013.01 - EP US); **H04M 1/0249** (2013.01 - EP US); **H04M 1/026** (2013.01 - EP US); **H04M 1/185** (2013.01 - EP US); **H05K 5/0004** (2013.01 - KR); **H05K 5/03** (2013.01 - KR); **H04M 1/0202** (2013.01 - US)

Cited by
CN112187969A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3352540 A1 20180725; **EP 3352540 A4 20190424**; **EP 3352540 B1 20210317**; CN 108029215 A 20180511; CN 108029215 B 20201027; KR 20180056653 A 20180529; TW 201717726 A 20170516; US 10571963 B2 20200225; US 2018299925 A1 20181018; WO 2017047439 A1 20170323

DOCDB simple family (application)
EP 16846310 A 20160906; CN 201680053896 A 20160906; JP 2016076116 W 20160906; KR 20187007639 A 20160906; TW 105129692 A 20160913; US 201615760333 A 20160906